



217/782-2113

OPERATING PERMIT

EPA Region 5 Records Ctr.



309345

PERMITTEE

LTV Steel Company  
Attention: M.J. Thomas  
11600 South Burley Avenue  
Chicago, Illinois 60617

Application No.: 73070215

I.D. No.: 031600AMC

Applicant's Designation: 2100328

Date Received: December 14, 1987

Subject: B&W Boiler #4A

Date Issued: February 23, 1988

Expiration Date: February 18, 1993

Location: 11600 South Burley Avenue, Chicago, Illinois

Permit is hereby granted to the above-designated Permittee to OPERATE emission source(s) and/or air pollution control equipment consisting of a B&W #4A Boiler operated on natural gas and #6 oil as described in the above-referenced application. This Permit is subject to standard conditions attached hereto and the following special condition(s):

1. At the above location, the Permittee shall not keep, store, or utilize a residual fuel oil (Grades No. 4, 5 and 6) with a sulfur content greater than that given by the formula:

Maximum wt. percent sulfur =  $(0.00005) \times (\text{Gross heating value of the oil in BTU/lb})$ .

2. Organic liquid by-products or waste materials shall not be used in these fuel combustion emission sources without written approval from this Agency.
3. The Agency shall be allowed to sample all fuels stored at the above location.

Terry A. Sweitzer, P.E.  
Manager, Permit Section  
Division of Air Pollution Control

TAS:AMT:ds:4661H/10

AMT  
2-24-88

cc: Region 1

LB